Connect 37 Media Full-HD+ 100
Welcome to the age of networked entertainment.

- Loewe LCD-TV with 94 cm screen diagonal and high definition Full-HD-100Hz-technology.
- Receive Internet radio, with over 8.000 stations worldwide.
- Direct access to all multimedia content on the home network. PhotoViewer and MusicBox via USB port.

Technical information

Image:
- Automatic Movie Detection (AMD)
- Brightness cd/m²: 500
- Contrast adjustment depending on ambient light (OCP)
- Contrast ratio dynamic: 11.000 : 1
- Contrast ratio static: 1.400 : 1
- Contrast sensor
- Downscaling/upscaling
- Format options: 16 : 9, 4 : 3, Panorama, Cinema, Zoom
- Full-HD LCD technology
- Fully digitised signal processing
- HD ready
- HDTV-ready
- Horizontal and vertical viewing angle: 178°/178°
- Image resolution: 1.920 x 1.080
- Image+ Active
- Motion picture display 24 p
- PIP (AV)
- Picture format: 16 : 9
- Picture frequency 100 Hz
- Response time: 5 ms
- Screen diagonal in cm: 94
- Split Screen TV/Teletext [1]
- Vertical image correction

Audio:
- Audio Out, controlled
- Audio output power in Watts: 2 x 20
- Closed 2-way speakers
- Number of speakers: 4
- PRX sound system
- Subwoofer Out
- Tone effects: Stereo, Panorama, 3D Surround
- Two-channel stereo sound

Radio:
- Automatic station identification
- EPG [2]
- Radio function: with DVB-C/DVB-S [3]

Operation:
- Assist+
- Automatic Channel Programming (ACP)
- Automatic Signal Switch (ASS)
- Automatic Volume Control (AVC) [4]
- Automatic shut-off
- Channel identification
- Channel-specific volume adaptation
- Content-sensitive help
- Current TV Programme [2]
- Digital Link
- Digital Link HD
- Digital Link Plus
- Electronic Instruction Manual
- Electronic Program Guide (EPG): (analogue/digital) [2]
- Favourites lists: 6
- Index
- L-Link
- Media network for accessing multimedia content in the network
- MusicBox
- NexTView-Link [2]
- On Screen Display (OSD) in foreign languages: D-E-I-F-NL-GB-P-PL-CZ-DK-S-HU-FIN-SLN-TR-SK-RS-GR
- Parental Lock
- Personalised teletext with direct access to bookmarked pages
- PhotoViewer
- Power switch
- Programme positions (incl. AV and radio): 4.000
- Remote control: Assist 2
- Teletext: TOP-/FLOF-Teletext/Level 2.5
- Teletext page memory: 2.000
- Video Timer
- via control unit: 5 keys

Reception:
- Audio standard: FM Two-channel/AM, Nicam
- Colour standard: PAL, SECAM, NTSC, NTSC-V, PAL-V (60Hz)
- Decoding System Audio: MPEG
- Decoding System Video: MPEG 2/MPEG 4
- Television standard: B/G, D/K, I, L, M, N
- Tuner: DVB-T, DVB-C; analogue: cable, antenna

Connectors:
- Antenna (analogue/digital): 1x
- Audio In (Cinch)
- Audio Out, controlled (Cinch)
- Common Interface: 1x
- Component (YUV) input
- Copy function Euro-AV <-> Euro-AV
- Copy function Front-AV --> Euro-AV
- Digital-Audio In (Cinch)
- Digital-Audio Out (Cinch)
- Ethernet port RJ45
- Euro-AV/Scart total: 2
- Euro-AV/Scart, of which the following number are Component Video Input-ready: 1
- Euro-AV/Scart, of which the following number are RGB-ready: 1
- Euro-AV/Scart, of which the following number are S-VHS/Hi8-ready: 2
- HDMI including HDCP: 3x
- Headphones: 3,5 mm
- S-Video In
- Side AV Video-/S-VHS, Hi-8 ready
- USB: 2
- VGA
- Video In (cinch)
- Wireless-LAN antennae

Optional function upgrades:
- DVB-S 2 (Single-Tuner)
- Dolby Digital / dts [5]
- Motor control/ RS 232 C / IR-Link

Accessories:
- Equipment board for Floor Stand Trapeze
- Set-up solutions: Floor Stand Trapeze (can be adjusted to three heights); manual rotation: Floor Stand 4; rotary motor function: Floor Stand 4 MU, Floor Stand 5 MU SP
- Standard feature: Table Stand (manual rotation incl.)
- VESA adapter: VESA C 37
- Wall Mount: WM 54, Screen Wall Mount 32 L [6]

Miscellaneous:
- Mains voltage: 220 - 240 V / 50/60 Hz
- Power consumption in standby mode in watts: 0,9
- Power consumption in watts when the set is turned off: 0
- Rated wattage to EN 62087 (2009): 145
- VDE-safety standard (inspection seal)
- Weight (net) in kg: 23,3

Technical specifications, delivery conditions, and other information are subject to change without notice.

[1] Not with MPEG4.
[2] Works only with channels broadcasting service information/NexTView data.
[3] DVB-S only with integrated DVB-S 2 (Tuner).
[4] Function depends on signal format emitted by station.
[5] Dolby is a registered trademark of the Dolby Laboratories Licensing Corporation.
[6] Only in conjunction with a corresponding adapter, to be ordered separately.

Article number	EAN	Colour options
68435T82	4011880110396	Chrome Silver
68435U82	4011880110426	High Gloss White
68435W82	4011880110457	High Gloss Black

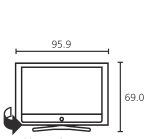
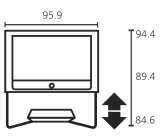
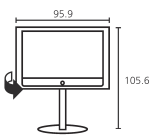


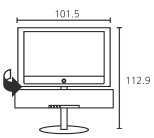
Table Stand
TV depth: 12.0
Total depth: 24.9



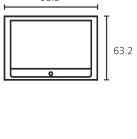
Floor Stand Trapeze
TV depth: 12.0
Total depth: 40.5



Floor Stand 4/Floor Stand 4 MU
TV depth: 12.0
ø floor plate: 50.0



Floor Stand 5 MU SP
TV depth: 12.0
ø floor plate: 56.0



Wall solution
TV depth: 12.0
Total depth: 13.2

LOEWE.